

IN THE CLAIMS

Cancel Claims 1 - 32.

33. (Currently amended) A rapidly disintegrating oral controlled release pharmaceutical composition comprising at least one active ingredient, and a polymer system comprising [[of]] at least two polymers ~~wherein~~ at wherein at least one polymer is an acid insoluble methacrylic acid polymer and the other is a bioadhesive polycarbophil polymer, which retard the release of the active ingredient in the stomach while providing rapid release of the active ingredient in the pH above 5.5, optionally with other pharmaceutically acceptable excipients.

34. (Cancel)

35. (Previously presented) The composition according to claim 33, wherein said active ingredient is amoxicillin trihydrate.

36. (Currently amended) The composition according to claim 33, which comprises at least two active ingredients selected from the group consisting of amoxicillin, ampicillin, cloxacillin, and clavulanic acid, or a pharmaceutically acceptable salt thereof ~~pharmaceutically acceptable salts or derivatives thereof.~~

37. (Currently amended) The composition according to claim 33, wherein the ~~polymer composition system~~ further comprises a polymer ~~[[polymers]]~~ selected from the group consisting of polyvinyl pyrrolidone, polyvinyl acetate, methacrylic acid polymers, acrylic acid polymers, hydroxypropyl methylcellulose phthalate, cellulose acetate phthalate, cellulose derivative, polyethylene oxide, and polycarbophil, or a mixture thereof.

Claims 38 to 46 (Cancel)

47. (Currently amended) The composition according to claim 33, wherein the weight ratio of methacrylic acid polymer to ~~[[and]]~~ polycarbophil is 10:1 to 1:10 ~~by weight of the composition.~~

48. (Withdrawn) A process for preparation of a composition according to claim 33, which comprises the step of:

- i) mixing of active ingredient(s) and polymer(s),
- ii) optionally adding one or more other pharmaceutically acceptable excipients, and
- iii) formulation of the mixture into a suitable dosage form.

49. (Withdrawn) The process according to claim 48, wherein said active ingredient is amoxicillin trihydrate.

50. (Withdrawn) The process according to claim 48, which comprises at least two active ingredients selected from the group consisting of amoxicillin, ampicillin, cloxacillin, and clavulonic acid, or pharmaceutically acceptable salts or derivatives thereof.

51. (Cancel)

52. (Cancel)

53. (Cancel)